

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	571	(nematod\$3 or filari\$3) same (viable or viabil\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/25 15:35
L3	5	L2 same (fluores\$4 or fluorophor\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:03
L8	2416	(nematod\$3 or filari\$3) same toxi\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/25 13:47
L9	19	L8 same (fluores\$4 or fluorophor\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/25 13:40
L10	27	(nematod\$3 or filari\$3) same ld50	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/25 13:47
L11	0	L2 same propidium	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:03
L12	0	L8 same propidium	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:43

=> d hist full

(FILE 'HOME' ENTERED AT 14:19:23 ON 25 JUN 2007)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 14:20:24 ON 25 JUN 2007  
SEA (NEMATOD### OR FILAR###) (S) (VIABLE OR VIABIL###)

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106 FILE AGRICOLA  
1 FILE ANTE  
25 FILE AQUALINE  
35 FILE AQUASCI  
60 FILE BIOENG  
249 FILE BIOSIS  
48 FILE BIOTECHABS  
48 FILE BIOTECHDS  
127 FILE BIOTECHNO  
712 FILE CABA  
107 FILE CAPLUS  
2 FILE CEABA-VTB  
1 FILE CONFSCI  
4 FILE CROPB  
98 FILE CROPU  
2 FILE DDFB  
11 FILE DDFU  
296 FILE DGENE  
39 FILE DISSABS  
2 FILE DRUGB  
18 FILE DRUGU  
2 FILE EMBAL  
86 FILE EMBASE  
227 FILE ES BIOBASE  
9 FILE FROSTI  
17 FILE FSTA  
63 FILE GENBANK  
1 FILE HEALSAFE  
42 FILE IFIPAT  
188 FILE LIFESCI  
98 FILE MEDLINE  
8 FILE NTIS  
9 FILE OCEAN  
153 FILE PASCAL  
9 FILE PHIN  
15 FILE PROMT  
146 FILE SCISEARCH  
63 FILE TOXCENTER  
503 FILE USPATFULL  
47 FILE USPAT2  
4 FILE VETB  
19 FILE VETU  
21 FILE WATER  
73 FILE WPIDS  
73 FILE WPINDEX

L1 QUE ABB=ON PLU=ON (NEMATOD### OR FILAR###) (S) (VIABLE OR VIABIL###)

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SEA L1 AND (MICROWELL OR MICROTITER)  
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1 FILE CAPLUS  
1 FILE DISSABS  
1 FILE IFIPAT  
1 FILE TOXCENTER

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100  FILE USPATFULL
20   FILE USPAT2
1    FILE WPIDS
1    FILE WPINDEX
L2   QUE ABB=ON  PLU=ON  L1 AND (MICROWELL OR MICROTITER)
-----
      SEA L2 AND (FLUORES? OR FLUORO?)
-----
1    FILE CAPLUS
1    FILE IFIPAT
1    FILE TOXCENTER
90   FILE USPATFULL
20   FILE USPAT2
1    FILE WPIDS
1    FILE WPINDEX
L3   QUE ABB=ON  PLU=ON  L2 AND (FLUORES? OR FLUORO?)
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      D RANK

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FILE 'USPATFULL, USPAT2, CAPLUS, IFIPAT, TOXCENTER, WPIDS' ENTERED AT  
14:25:10 ON 25 JUN 2007

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L4   114 SEA ABB=ON  PLU=ON  L3
L5   91  DUP REM L4 (23 DUPLICATES REMOVED)
L6   11  SEA ABB=ON  PLU=ON  L5 NOT PY>2002
      D L6 IBIB ABS 1-11

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INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,  
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,  
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,  
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 14:27:04 ON 25 JUN 2007  
SEA (NEMATOD### OR FILAR### OR ELEGANS) (S) (VIABLE OR VIABIL##

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-----
1    FILE ADISNEWS
344  FILE AGRICOLA
5    FILE ANABSTR
1    FILE ANTE
95   FILE AQUALINE
205  FILE AQUASCI
268  FILE BIOENG
1053 FILE BIOSIS
242  FILE BIOTECHABS
242  FILE BIOTECHDS
455  FILE BIOTECHNO
2238 FILE CABA
986  FILE CAPLUS
30   FILE CEABA-VTB
11   FILE CIN
28   FILE CONFSCI
22   FILE CROPB
442  FILE CROPU
3    FILE DDFB
48   FILE DDFU
1830 FILE DGENE
143  FILE DISSABS
3    FILE DRUGB
82   FILE DRUGU
11   FILE EMBAL
381  FILE EMBASE
930  FILE ESBIODASE
25   FILE FROSTI
39   FILE FSTA
202  FILE GENBANK
13   FILE HEALSAFE
226  FILE IFIPAT

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1 FILE IMSDRUGNEWS  
 2 FILE IMSRESEARCH  
 1 FILE KOSMET  
 872 FILE LIFESCI  
 401 FILE MEDLINE  
 42 FILE NTIS  
 69 FILE OCEAN  
 589 FILE PASCAL  
 1 FILE PHIC  
 34 FILE PHIN  
 98 FILE PROMT  
 2 FILE RDISCLOSURE  
 614 FILE SCISEARCH  
 1410 FILE TOXCENTER  
 2393 FILE USPATFULL  
 265 FILE USPAT2  
 4 FILE VETB  
 112 FILE VETU  
 109 FILE WATER  
 538 FILE WPIDS  
 1 FILE WPIFV  
 0\* FILE WPINDEX

L7 QUE ABB=ON PLU=ON (NEMATOD### OR FILAR### OR ELEGANS) (S)  
 (VIABLE OR VIABIL### OR TOXI####)  
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FILE 'REGISTRY' ENTERED AT 14:36:37 ON 25 JUN 2007

SET LINE 250  
 SET DETAIL OFF  
 E "SYTOX"/CN 25  
 SET NOTICE 1000 SEARCH  
 L8 1 SEA ABB=ON PLU=ON "SYTOX BLUE"/CN  
 E "SYTOX"/CN 25  
 L9 1 SEA ABB=ON PLU=ON "SYTOX ORANGE"/CN  
 E "SYTOX"/CN 25  
 E "PROPIDIUM IODIDE"/CN 25  
 L10 1 SEA ABB=ON PLU=ON "PROPIDIUM IODIDE"/CN  
 SET NOTICE LOGIN SEARCH  
 SET LINE LOGIN  
 SET DETAIL LOGIN  
 SEL L8 CHEM  
 SEL L9 CHEM  
 SEL L10 CHEM

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,  
 AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,  
 CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,  
 DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 14:38:40 ON 25 JUN 2007  
 SEA L7 AND E1-2  
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1 FILE CAPLUS  
 1 FILE TOXCENTER  
 0\* FILE WPINDEX  
 L11 QUE ABB=ON PLU=ON L7 AND ("SYTOX BLUE"/BI OR 396077-00-2/BI)  
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SEA L7 AND E3-4

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 1 FILE CAPLUS  
 1 FILE TOXCENTER  
 1 FILE USPATFULL  
 0\* FILE WPINDEX  
 L12 QUE ABB=ON PLU=ON L7 AND ("SYTOX ORANGE"/BI OR 324767-53-5/BI)  
 )

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SEA L7 AND E5-9  
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1 FILE BIOSIS  
1 FILE BIOTECHABS  
1 FILE BIOTECHDS  
2 FILE CAPLUS  
1 FILE EMBASE  
3 FILE IFIPAT  
1 FILE MEDLINE  
1 FILE SCISEARCH  
3 FILE TOXCENTER  
54 FILE USPATFULL  
3 FILE USPAT2  
1 FILE WPIDS  
0\* FILE WPINDEX

L13 QUE ABB=ON PLU=ON L7 AND ("PROPIDIUM DIODIDE"/BI OR  
"PROPIDIUM IODIDE"/BI OR 25535-16-4/BI OR "3,8-DIAMINO-5-(DIETH  
YLMETHYLAMINOPROPYL)-6-PHENYLPHENANTHRIDINIUM DIODIDE"/BI OR  
"3,8-DIAMINO-5-(3-DIETHYLAMINOPROPYL)-6-PHENYLPHENANTHRIDINIUM  
IODIDE METHIODIDE"/BI)

-----  
SEA L11  
-----

1 FILE CAPLUS  
1 FILE TOXCENTER  
0\* FILE WPINDEX

L14 QUE ABB=ON PLU=ON L11

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D RANK

FILE 'CAPLUS, TOXCENTER' ENTERED AT 15:19:32 ON 25 JUN 2007

L15 2 SEA ABB=ON PLU=ON L14  
L16 1 DUP REM L15 (1 DUPLICATE REMOVED)  
D L16 IBIB ABS

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,  
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,  
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,  
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 15:20:00 ON 25 JUN 2007

SEA L12  
-----

1 FILE CAPLUS  
1 FILE TOXCENTER  
1 FILE USPATFULL  
0\* FILE WPINDEX

L17 QUE ABB=ON PLU=ON L12

-----  
D RANK

FILE 'CAPLUS, TOXCENTER, USPATFULL' ENTERED AT 15:29:08 ON 25 JUN 2007

L18 42 SEA ABB=ON PLU=ON SL17  
L19 3 SEA ABB=ON PLU=ON L17  
L20 2 DUP REM L19 (1 DUPLICATE REMOVED)  
D L20 IBIB ABS 1-2  
L21 59 SEA ABB=ON PLU=ON L13  
L22 56 DUP REM L21 (3 DUPLICATES REMOVED)  
L23 4 SEA ABB=ON PLU=ON L22 NOT PY>2002  
D L23 IBIB ABS 1-4

L24 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN  
RN 396077-00-2 REGISTRY  
ED Entered STN: 27 Feb 2002  
CN SYTOX Blue (9CI) (CA INDEX NAME)  
ENTE A nucleic acid stain (Molecular Probes)  
MF Unspecified  
CI MAN  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPAT2, USPATFULL

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

8 REFERENCES IN FILE CA (1907 TO DATE)  
2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
8 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L25 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN  
RN 324767-53-5 REGISTRY  
ED Entered STN: 28 Feb 2001  
CN SYTOX Orange (CA INDEX NAME)  
ENTE A nucleic acid stain (Molecular Probes Corp.)  
MF Unspecified  
CI MAN  
SR CA  
LC STN Files: BIOSIS, CA, CAPLUS, TOXCENTER, USPAT2, USPATFULL

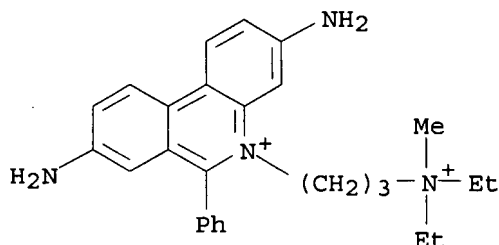
\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

19 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

19 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L26 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN  
 RN 25535-16-4 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN Phenanthridinium, 3,8-diamino-5-[3-(diethylmethylammonio)propyl]-6-phenyl-, iodide (1:2) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 3,8-Diamino-5-(3-diethylaminopropyl)-6-phenylphenanthridinium iodide methiodide (6CI)  
 CN Ammonium, [3-(3,8-diamino-6-phenyl-5-phenanthridinio)propyl]diethylmethyl-, diiodide (8CI)  
 CN Phenanthridinium, 3,8-diamino-5-[3-(diethylmethylammonio)propyl]-6-phenyl-, diiodide (8CI, 9CI)  
 OTHER NAMES:  
 CN 3,8-Diamino-5-(diethylmethylaminopropyl)-6-phenylphenanthridinium diiodide  
 CN Propidium diiodide  
 CN Propidium iodide  
 MF C27 H34 N4 . 2 I  
 CI COM  
 LC STN Files: ADISNEWS, AGRICOLA, BEILSTEIN\*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CHEMCATS, CHEMLIST, CIN, CSChem, CSNB, DDFU, DRUGU, EMBASE, IFICDB, IFIUDb, IPA, PIRA, PROMT, RTECS\*, TOXCENTER, USPAT2, USPATFULL  
 (\*File contains numerically searchable property data)  
 Other Sources: EINECS\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)  
 CRN (36015-30-2)



● 2 I<sup>-</sup>

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

961 REFERENCES IN FILE CA (1907 TO DATE)  
 17 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 1053 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
 1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)